78 896'd 767 779 08 FEB 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

÷. ...

ATTORNEY'S DOCKET NUMBER TS6439US

(coworsec 87 CFR 1.5)

INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/EP2004/051602	26 July 2004 (26.07.04)	11 August 2003 (11.08.2003)							
TITLE OF INVENTION										
METHOD FOR INSTALLING A DOUBLE ENDED DISTRIBUTED SENSING FIBER OPTICAL ASSEMBLY WITHIN A GUIDE CONDUIT										
APPLICANT(S) FOR DO/EO/US										
JÄÄSKELÄINEN, Kari-Mikko and VAN DER SPEK, Alexander Michael										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗹	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🔲 1	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. 🗹	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. In has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🗹	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items	11 to 20 below concern document(s) or information included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔽	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. 🗹	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.		·							
16. 🔲	A power of attorney and/or change of	address letter.								
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: postcard									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete dorm to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ON NOstif know	ATTORNEY'S DOCKET NUMBER								
1] / 70/	TS6439US								
The folio	wing fees have b	CALCULATIONS	PTO USE ONLY							
21. 🗹 Basic	national fee			\$300	\$ 300.00					
If International pr	(1)-(4)	\$ 200.00								
23. Search fee (37 Cf	ch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar	\$ 500.00								
	TOTAL OF 21, 2	\$ 1,000.00								
Additional fee sequence lis	for specification ting or computer 250 for each addit									
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE						
- 100 =	/50 =			x \$250	\$					
Surcharge of \$13 claimed priority da		\$								
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims		22 - 20 =	2	x \$ 50	\$ 100.00					
Independent clain	ns	2 -3=		x \$200	\$					
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$					
	<u> </u>	,	TOTAL OF ABOVE	CALCULATIONS =	\$ 100.00					
Applicant clai	ims small entity s									
		\$ 1,100.00								
Processing fee of claimed priority de		\$								
		\$								
Fee for recording by an appropriate		\$ 40.00								
		\$								
	_ · · · · · · · · · · · · · · · · ·	Amount to be refunded:	\$							
					Amount to be charged:	\$ 1,140.00				
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 19-1800 in the amount of \$ 1,140.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1800 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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EXPRESS MAIL NO: EV671736470US MAIL NO: DATE: Sebriary 8, 2006 54,469										
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